Filing Date 08/01/2003 First Named Inventor Bellache, L. Group Art Unit 1755 (use as many sheets as necessary) Examiner Name Koslow, C.	CO, CO			į c	omplete if Known	1	
First Named Inventor Bellaiche, L Group Art Unit 1755 (use as many sheets as necessary) Sheet 1 of 1 Attorney Docket Number 8793-52026 NON PATENT LITERATURE DOCUMENTS Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s) publisher, city and/or country where published. D MOHAMMED, M., et al., Temperature dependence of conventional and effective pyroelectric coefficients for compositionally graded Ba _x Sr _{1x} TiO ₃ films, Journal of Applied Physics, Vol. 84, No. 6, pp. 3322-3325, 15 September 1998. E BRAZIER, M. et al., Unconventional hysteresis behavior in compositionally graded Pb(Zr,Ti)O ₃ thin films,	.C \			Application Number	10/632,740		
Group Art Unit 1755 Examiner Name NON PATENT LITERATURE DOCUMENTS Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s) publisher, city and/or country where published. D MONAMMED, M., et al., Temperature dependence of conventional and effective pyroelectric coefficients for compositionally graded Ba _x Sr _{1-x} TiO ₃ films, Journal of Applied Physics, Vol. 84, No. 6, pp. 3327-3325, 15 E BRAZIER, M. et al., Unconventional hysteresis behavior in compositionally graded Pb(Zr,Ti)O ₃ thin films,	で 場所FORMATION DISCLOSURE			Filing Date	08/01/2003		
(use as many sheets as necessary) Sheet 1	N 1947				First Named Inventor Bellaiche, L.		
Sheet 1 of 1 Attomey Docket Number 8793-52026 NON PATENT LITERATURE DOCUMENTS Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s) publisher, city and/or country where published. D MOHAMMED, M., et al., Temperature dependence of conventional and effective pyroelectric coefficients for compositionally graded Ba _x Sr _{1x} TiO ₃ films, Journal of Applied Physics, Vol. 84, No. 6, pp. 3322-3325, 15 September 1998.	A THE THE TOTAL TOTAL					2	
NON PATENT LITERATURE DOCUMENTS Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s) publisher, city and/or country where published. D MONAMMED, M., et al., Temperature dependence of conventional and effective pyroelectric coefficients for compositionally graded Ba _x Sr _{1-x} TiO ₃ films, Journal of Applied Physics, Vol. 84, No. 6, pp. 3322-3325, 15 September 1998. E BRAZIER, M. et al., Unconventional hysteresis behavior in compositionally graded Pb(Zr,Ti)O ₃ thin films,			(use as many sheets as necessary)	Examiner Name	Koslow, C.	10	
NON PATENT LITERATURE DOCUMENTS Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s) publisher, city and/or country where published. D MONAMMED, M., et al., Temperature dependence of conventional and effective pyroelectric coefficients for compositionally graded Ba _x Sr _{1-x} TiO ₃ films, Journal of Applied Physics, Vol. 84, No. 6, pp. 3322-3325, 15 September 1998. E BRAZIER, M. et al., Unconventional hysteresis behavior in compositionally graded Pb(Zr,Ti)O ₃ thin films,	Sheet	1	of 1	Attorney Docket Number	8793-52026	VRA	
Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s) publisher, city and/or country where published. D MOHAMMED, M., et al., Temperature dependence of conventional and effective pyroelectric coefficients for compositionally graded Ba _x Sr _{1x} TiO ₃ films, Journal of Applied Physics, Vol. 84, No. 6, pp. 3322-3325, 15 September 1998. E BRAZIER, M. et al., Unconventional hysteresis behavior in compositionally graded Pb(Zr,Ti)O ₃ thin films,		$\overline{}$					
Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s) publisher, city and/or country where published. D MOHAMMED, M., et al., Temperature dependence of conventional and effective pyroelectric coefficients for compositionally graded Ba _x Sr _{1x} TiO ₃ films, Journal of Applied Physics, Vol. 84, No. 6, pp. 3322-3325, 15 September 1998. E BRAZIER, M. et al., Unconventional hysteresis behavior in compositionally graded Pb(Zr,Ti)O ₃ thin films,			NON PATENT L	TERATURE DOCUME	NTS	/	
Examiner Initials Cite No. Down, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s) publisher, city and/or country where published. Down, et al., Temperature dependence of conventional and effective pyroelectric coefficients for compositionally graded Ba _x Sr _{1-x} TiO ₃ films, Journal of Applied Physics, Vol. 84, No. 6, pp. 3322-3325, 15 September 1998. E BRAZIER, No. et al., Unconventional hysteresis behavior in compositionally graded Pb(Zr,Ti)O ₃ thin films,		$\overline{}$				A item	
D MOHAMMED, M., et al., Temperature dependence of conventional and effective pyroelectric coefficients for compositionally graded Ba _x Sr _{1-x} TiO ₃ films, Journal of Applied Physics, Vol. 84, No. 6, pp. 3322-3325, 15 September 1998. E BRAZIER, M. et al., Unconventional hysteresis behavior in compositionally graded Pb(Zr,Ti)O ₃ thin films,		Cite	(book, magazine, journal, serial, symposi	um, catalog, etc.), date, page(s),	, volume-issue number(s) p	ublisher,	
compositionally graded Ba _x Sr _{1-x} TiO ₃ films, Journal of Applied Physics, Vol. 84, No. 6, pp. 3322-3325, 15 September 1998. E BRAZIER, M. et al., Unconventional hysteresis behavior in compositionally graded Pb(Zr,Ti)O ₃ thin films,	Initials	_					
September 1998. E BRAZIER, M. et al., Unconventional hysteresis behavior in compositionally graded Pb(Zr,Ti)O ₃ thin films,		P	MOHAMMED, M., et al., Temperature dep	endence of conventional and eff	ective pyroelectric coefficier	nts for	
E BRAZIER, M. et al., Unconventional hysteresis behavior in compositionally graded Pb(Zr,Ti)O ₃ thin films,			September 1998	Journal of Applied Physics, vol.	64, No. 6, pp. 3322-3325, 1	.5	
BHAZIER, M, et al., Unconventional hysteresis behavior in compositionally graded Pb(Zr,Ti)O ₃ thin films, Applied Physica Letters, Vol. 72, No. 9, pp. 1121-1123, 2 March 1998.		<u> </u>					
уулгаа т тузжасына, тол. г.г., то. э. ур. т г.г. т г.э. г. т г. т		E	BRAZIER, M. et al., Unconventional hyste	eresis behavior in compositionally	y graded Pb(Zr,Ti)O₃ thin film	ns,	
		١.	Applied 1 Hysiol College, Vol. 72, 140. 5, pp	. 1121-1120, 2 Maion 1990.	/ .	ļ	
	<u> </u>	ļ	· · · · · · · · · · · · · · · · · · ·				
		١.			. /		
					<u> </u>		
	•						
		-				- 	
			·				
					•		
		 					
			·			.	
			·		•	}	
			/ · /		•		
				\			
					•		
	 ;						
	·				\	•	
				•	/ ·		
			· · · · · · · · · · · · · · · · · · ·	•			
					\		
					· \		
		 					
				•	\	·]	
	i	ľ		• •	\		

Examiner /C. Melissa Koslow/ Date Considered 09/18/2006